IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Confirmation No : 9451

Hildebrand et al.

Art Unit: 1638

Application No.: 10/562,225

Examiner: David H. Kruse

Filed: 23 December 2005

Attorney Docket # 47100-222154

Customer No.

26694 Patent Trademark Office

For: SOYBEAN SELECTION SYSTEM BASED ON AEC-RESISTANCE

AMENDMENT AND RESPONSE

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir

In response to the non-final Office Action mailed March 27, 2008, Applicants submit the following reply.

Applicants do not believe any fees are due at this time. If any fee is required, the Commissioner is authorized to charge Deposit Account No. 22-0261, with reference to Attorney Docket No. 47100-222154, and notify the undersigned counsel accordingly.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Amendments to the Drawings begin on page 10 of this paper.

Remarks/Arguments begin on page 11 of this paper.

Replacement Drawings may be found in Appendix A.

Annotated Sheets may be found in Appendix B.